UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030108US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith	for filing under	35 U.S.C.	111(a) and	37 C.F.R.	1.53(b) is a	new utility pate	nt application	for an
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If a CC	TNC	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
□ c	nti	nuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
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□ C	onti	nuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Enclos	sed a	are:		
			Application Elements	
	E-A			
1.	X	Hilin	ng fee as calculated and transmitted as described below	
2.	X	Sne	ecification having 38 pages and including the following:	
		Оро	pages and including the following.	
	a.	X	Descriptive Title of the Invention	
	h			
	b.		Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
	_	_		
	е.	X	Background of the Invention	
	f.		Brief Summary of the Invention	
	g.	X	Brief Description of the Drawings (if filed)	
	h.	\boxtimes	Detailed Description	
	i.	×	Claim(s) as Classified Below	
	i	X	Abstract of the Disclosure	
	J.		Abstract of the Disclosure	
				-

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Application Elements (C ntinued)

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	➤ Formal Number of Sheets14
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EU943994290US

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Total Pages in this Submission

Accompanying Applicati n Parts (C ntinued)

17.	Additional Enclosures (please identify below):
	Developed The Advertise of New Developed To 05 H 0 0 400(h)(0)
18.	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Total Pages in this Submission

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	30	- 20 =	10	x	\$18.00	\$180.00
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent C	claims (check	if applicable)		- "		\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	y purpose)					\$0.00
					TOTAL FILING FEE	\$950.00
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	to 37 C.F.R. 1.		-# W R II II	Villiam H. eg. No. 28 BM Corp P Law De 701 North	Signature Signature Steinberg 8,540 oration ept. IQOA/040-3	leg

(607) 429-3979

CC:

	MAILING BY "EXPRESS I V. Budell et al.	MAIL" (37 CFR 1.10)	Docket No. END920030108US1
Serial No.	Filing Date	Examiner	Group Art Unit
	HEREWITH		
vention: VALIDATIO FABRICATI	N OF ELECTRICAL PERFORM ON	MANCE OF AN ELECTRONIC	PACKAGE PRIOR TO
I hereby certify that the	following correspondence:		
Patent application and	corresponding paperwork, TDS		
	(Identify type	of correspondence)	
is being deposited with	the United States Postal Service	ce "Express Mail Post Office to A	Addressee" service under 3
	pe addressed to: Commissioner 11/25/03 (Date)		
	-	Bethany J. Fitzpatrick	
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